

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

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Onder the Paperwork Protection Act of 1993, no persons are required to respon						Attorney Docket No. 21220/04097 (GR201FU469)						
<u>=</u>	UTILITY PATENT APPLICATION TRANSMITTAL					First Inventor or Application Identifier Thomas J. Nostrand						
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	INA	MOMITIAL	4			EXPLOSIVE EN	VIRONMENTS	ARATOS PORTOTERINAS	189			
₽■:	nly for new nonprovisional applications under 37 C.F.R. § 1.53(b))					Express Mail Label No. EL085013254US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
						1						
1. x	*Fee Transmittal Form (Submit an original an		e processing)		5.	Microfiche Com						
2. x	Specification (preferred arrangeme	nt set forth below)	[Total Pages	12]	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	Descriptive title ofCross References to		ne		a.	Computer I	Readable Copy					
	 Cross References to Statement Regardin Reference to Micro 	ig Fed sponsored R			b.	Paper Copy	(identical to c	omputer copy)				
X X	 Background of the Brief Summary of t	Invention			c.	Statement v	verifying identi	ty of above copies				
X X X X X X X X X X	- Brief Description o - Detailed Descriptio	f the Drawings (if fil	led)	[ACCOMP	ANYING API	PLICATION PARTS				
Ż	- Claim(s)				7. X	Assignment Pa	pers (cover she	et & document(s))	-			
3. X	- Abstract of the Disc For./Inform Drawing([Total Sheets	2]	8.	37 C.F.R. §3.73	3 (b) Statement	Power of	Attorney			
4. † Oat	l h or Declaration		[Total Pages	3]	9.	English Transla	ition Documen	t (if applicable)				
a.	Newly executed	d (original or copy)		·	10.	Information Dis Statement (IDS		Copies of Citations	IDS			
	Copy from a pr	rior application (37 Con/divisional with Bo	C.F.R. § 1.63(d)) ox 16 completed)		11. Preliminary Amendment							
	i. 🗀	DELETION OF I	NVENTOR(S)		12. X	Return Receipt						
Arrest diese des de des	Signed statement attached deleting					(Should be specifically itemized) 13. *Small Entity Statement filed in prior application,						
111		See 37 C.F.R. §§ 1.	63(d)(2) and 1.33((b).	Statement(s) Status still proper and desired (PTO/SB/09-12)							
	*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED					14. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
	TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. §1.27), EXCEPT IF				15. Other:							
O1	NE FILED IN A PRIOR 7 C.F.R. §1.28).	R APPLICATION IS	RELIED UPON	1								
					equisite information below and in a preliminary amendment:							
16. If a	CONTINUING APPL											
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/												
For CON	TINHATION or DIV	ISIONAL APPS	only: The enti	re disclosure	of the pri	or application,	from which	an oath or declaration	is supplied			
under Bo reference	x 4b, is considered . . The incorporation	a part of the disc <u>can only</u> be relie	closure of the a	portion has	g continua Deen inadv	ertently omitte	d from the si	on and is hereby incorporation p	arts.			
17. CORRESPONDENCE ADDRESS												
X Customer Number or Bar Code Label (Insert Customer No. or 44ach bar code label here) Correspondence address below												
Name	Name WILLIAM E. ZITELLI (28,551) Z4UZ4											
-			· PA1	TENT TRADEMAR	K OFFICE							
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City			State Telephone	216-622-822		Zip Code Fax		216-241-0816				
Country	Name (Point Mr. 1)	WILLIAM E. ZI		1		on No. (Attorney/A	gent)	28,551	<u> </u>			
	Name (Print/Type) Signature	WILLIAM E. ZI	E Xital		10813111111	Date		1/7/02]			

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PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT \$780.00

RK OFFICE	Con	Complete if Known					
Application Nu		Unknown					
Filing Date	7	Thomas J. Nostrand					
First Named Inv	entor 7	nomas J. Nostrand					
Examiner Name							
Group Art Unit							
Attorney Docke		1220/04097 (GR201FU469)					
Express Mail N	o. E	L085013254US					

METHOD OF PAYMENT					FEE CALCULATION (continued)						
1. 🔲	The Con	nmissione	is hereby au	thorized to charge		3. AD	DITION	AL FEES	.		
indicated fees and credit any overpayments to:					J. AD						
	osit						Large Entity		Small Entity	•	
	count	03-0172	?			Fee	Fee	Fee	Fee		
Nu	mber					Code	(\$)	Code	(\$)	Fee Description	Fee Paid
						105	130	205	65	Surcharge - late filing fee or oath	
	oosit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
	count	Calfee,	Halter & G	riswold LLP		139	130	139	130	Non-English specification	
Naı						137	150			For filing a request for ex parte	
\boxtimes			al Fee Required			147	2,520	147	2,520	reexamination	
		37 CFR 1.16 a							****	Requesting publication of SIR prior to	
Ц		int claims sma CFR 1.27	ll entity status			112	920*	112	920*	Examiner action	
2. 🛛		nt Enclose	ed:			l			1040*	Requesting publication of SIR after	
			☐Money Or	der Other		113	1,840*	113	1,840*	Examiner action	
	INCIA LIC		ALCULA'			115	110	215	55	Extension for reply within first month	
						116	400	216	200	Extension for reply within second	
1. BAS	SIC FIL	ING FEE								month	<u> </u>
Large	Entity	Small	Entity	_		117	920	217 218	460 720	Extension for reply within third month Extension for reply within fourth month	
Fee	Fee	Fee	Fee		ee aid	118 128	1,440 1,960	218	980	Extension for reply within fifth month	
Code 101	(\$) 740	Code 201			740.00	119	320	219	160	Notice of Appeal	
106	330	206		ign filing fee		120	320	220	160	Filing a brief in support of an appeal	
107	510	207		t filing fee		121	280	221	140	Request for oral hearing	L
108	740	208	370 Reis	sue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	214	80 Prov	visional filing fee	<u> </u>	140	110	240	55	Petition to revive - unavoidable	
114	100	217		OTAL (1) 5 75	10.00	141	1,280	241	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEES				142	1,280	242	640	Utility issue fee (or reissue)			
		J. 121/2 2 -0-	Extra	Fee from	Fee	143	460	243	230	Design issue fee	1 '
			Claims	below	Paid	143				•	
Total Cl	aims	20	-20 = 0	x 18.00 =	0	144	620	244	310	Plant issue fee	
Independent Claims	dent	2	- 3 = 0	x 84.00 =	0	122	130	122	130	Petitions to the Commissioner	
-	Depende	ent			=	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large .	Entity		Entity	Fee Description						Submission of Information Disclosure	
Fee	Fee	Fee	Fee			126	180	126	180	Stmt	
Code	(\$)	Code	(\$)							Recording each patent assignment per	
103	18	203	9	Claims in excess of	20	581	40	581	40	property (times number of properties)	40.00
102	84	202	42	Independent claims	in	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102	07			excess of 3	alaine					For each additional invention to be	
104	280	204	140	Multiple dependent of if not paid	ciaim,	149	740	249	370	examined (37 CFR § 1.129(b))	
				** Reissue independ	lent	l				Request for Continued Examination	
109	84	209	42	claims over original		179	740	279	370	(RCE)	
				patent		l				•	<u> </u>
				** Reissue claims in		l				Request for expedited examination of a	
110 18 210 9 excess of 20 and over			169	900	169	900	design application				
original patent			١	,							
SUBTOTAL (2) \$-0-			Other fe	e (specify)							
								CURROTAL CO. CO.	10.00		
** or number previously paid, if greater; For Reissue, see above				* Reduc	ed by Basic I	iling Fee Pa	iid	SUBTOTAL (3) (\$)4	0.00		

SUBMITTED BY		Complete (if a	Complete (if applicable)		
Name (Print/Type)	William E. Zitelli	Registration No. (Attorney/Agent)	28,551	Telephone	(216) 622-8229
Signature	William E. Ktell.			Date	1/7/02

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